Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	197	((droplet near3 generat\$4) or ink adj jet drop adj2 demand direct adj writ\$5 "point by point") and ((electric\$5 magnetic\$5 corona poling)same (liquid fluid solution solvant)same(evaporat\$5 dry\$4 vaporiz\$6) same(orient\$7 align\$6 polariz\$7 epitaxial\$3)) not (((264/308,401.435,497) or (427/540,536,547,548,549,550,100,128,130,131,162-165,168,264,265,270,271) or (117/29,32)).CCLS.) and ((droplet near3 generat\$4) or ink adj jet drop adj2 demand direct adj writ\$5 "point by point") and ((electric\$5 magnetic\$5 corona poling)same (liquid solution solvant evaporat\$5 dry\$4) same(orient\$7 align\$6 polariz\$7 epitaxial\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 17:01
L7	144	(electric\$5 magnetic\$5 corona poling)same (slurry slurries)same(evaporat\$5 dry\$4 vaporiz\$6) same(orient\$7 align\$6 polariz\$7 epitaxial\$3) not ((electric\$5 magnetic\$5 corona poling)same (liquid fluid solution solvant)same(evaporat\$5 dry\$4 vaporiz\$6) same(orient\$7 align\$6 polariz\$7 epitaxial\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/03/28 17:04
L8	37	split adj tip adj2 (probe electrode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 17:05
L9	91	L6 and @pd>"20040820"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 17:07
L10	34	L7 and @pd>"20040820"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 17:07
L11	7	L8 and @pd>"20040820" huppipublio1,2505	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 17:10

L12	32	(((264/308,401.435,497) or (427/540,536,547,548,549,550,100, 128,130,131,162-165,168,264,265, 270,271) or (117/29,32)).CCLS.) and ((droplet near3 generat\$4) or ink adj jet drop adj2 demand direct adj writ\$5 "point by point") and ((electric\$5 magnetic\$5 corona poling)same (liquid solution solvant evaporat\$5 dry\$4) same(orient\$7 align\$6 polariz\$7 epitaxial\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/03/28 17:09
L13	V (13)	L12 and @pd>"20040820"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/28 17:10

			L	#	Hit s	Search Text	DBs	Time Stamp
]	L	L2		12	("5772905" "6262306" "6309580" "6482742" "6518189" "6635311").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/03/28 15:42
164		2	L3		14	(("5382963") or ("6556479") or ("6303056") or ("4346505") or ("432715%") or ("20040036993") or ("5545367")).PN.	USOCR;	2007/03/28 15:49
19953, 464	3	3	$^{\rm L4}$		2	("6556470").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/03/28 16:13
	4	Į.	L5		2	("4327153").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/03/28 16:14

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	L	#	Hit s	Search Text	DBs	Time Stamp
1	L1		2	("20050112505").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2007/03/28 13:26
2	L2		2	L1 and highly adj localized	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/03/28 13:30
3	L3		2	Ll and (micro or nano)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/03/28 13:32
4	L4		1	L1 and "near"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	2007/03/28 13:32

ROURWER Spec. For Definitions of relative terms

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				10	1/20	1871
Ref #	Hits	Search Query	DBs .	Default Operator	Plurals	Time Stamp
S1	31	("4526807" "4830795" "4863648" " 4916115" "4948623" "5132248" "53 78508" "5561030" "5846615" "5894 038" "6120588" "6177921" "620050 8" "6251488" "6252564" "6262306").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2004/08/20 10:49
S2	18	(("6706234") or ("6623559") or ("6118843") or ("6115449") or ("5517054") or ("6165406") or ("6401002") or ("5610098")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/18 09:48
S3	17353	((264/308,401.435,497) or (427/540,536,547,548,549,550,100, 128,130,131,162-165,168,264,265, 270,271) or (117/29,32)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/20 10:52
S4	122683	(droplet near3 generat\$4) or ink adj jet drop adj2 demand direct adj writ\$5 "point by point"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/20 10:55
S5	46545	(electric\$5 magnetic\$5 corona poling)same (liquid solution solvant evaporat\$5 dry\$4) same(orient\$7 align\$6 polariz\$7 epitaxial\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON.	2004/08/20 11:03
S6	1121	((droplet near3 generat\$4) or ink adj jet drop adj2 demand direct adj writ\$5 "point by point") and ((electric\$5 magnetic\$5 corona poling)same (liquid solution solvant evaporat\$5 dry\$4) same(orient\$7 align\$6 polariz\$7 epitaxial\$3)) not ((((264/308,401.435,497) or (427/540,536,547,548,549,550,100, 128,130,131,162-165,168,264,265, 270,271) or (117/29,32)).CCLS.) and ((droplet near3 generat\$4) or ink adj jet drop adj2 demand direct adj writ\$5 "point by point") and ((electric\$5 magnetic\$5 corona poling)same (liquid solution solvant evaporat\$5 dry\$4) same(orient\$7 align\$6 polariz\$7 epitaxial\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/20 11:06

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S7	2714	(electric\$5 magnetic\$5 corona	US-PGPUB;	OR	ON	2004/08/20 14:23
	2/17	poling)same (liquid fluid solution solvant)same(evaporat\$5 dry\$4 vaporiz\$6) same(orient\$7 align\$6 polariz\$7 epitaxial\$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OK	ON	2004/00/20 14.23
\$8	0	(((264/308,401.435,497) or (427/540,536,547,548,549,550,100, 128,130,131,162-165,168,264,265, 270,271) or (117/29,32)).CCLS.) and (((droplet near3 generat\$4) or ink adj jet drop adj2 demand direct adj writ\$5 "point by point") and ((electric\$5 magnetic\$5 corona poling)same (liquid fluid solution solvant)same(evaporat\$5 dry\$4 vaporiz\$6) same(orient\$7 align\$6 polariz\$7 epitaxial\$3)) not (((264/308,401.435,497) or (427/540,536,547,548,549,550,100, 128,130,131,162-165,168,264,265, 270,271) or (117/29,32)).CCLS.) and ((droplet near3 generat\$4) or ink adj jet drop adj2 demand direct adj writ\$5 "point by point") and ((electric\$5 magnetic\$5 corona poling)same (liquid solution solvant evaporat\$5 dry\$4) same(orient\$7 align\$6 polariz\$7 epitaxial\$3))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/20 11:09
S9	30	split adj tip adj2 (probe electrode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2004/08/20 11:11



S10	0	(split adj tip adj2 (probe electrode)) and ((((droplet near3 generat\$4) or ink adj jet drop adj2 demand direct adj writ\$5 "point by point") and ((electric\$5 magnetic\$5 corona poling)same (liquid solution solvant evaporat\$5 dry\$4) same(orient\$7 align\$6 polariz\$7 epitaxial\$3)) not ((((264/308,401.435,497) or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/20 11:12
		(427/540,536,547,548,549,550,100, 128,130,131,162-165,168,264,265, 270,271) or (117/29,32)).CCLS.) and ((droplet near3 generat\$4) or ink adj jet drop adj2 demand direct adj writ\$5 "point by point") and ((electric\$5 magnetic\$5 corona poling)same (liquid solution solvant evaporat\$5 dry\$4) same(orient\$7 align\$6 polariz\$7 epitaxial\$3)))) or ((electric\$5 magnetic\$5 corona poling)same (liquid fluid solution solvant)same(evaporat\$5 dry\$4 vaporiz\$6) same(orient\$7 align\$6 polariz\$7 epitaxial\$3)))				
S11		(split adj tip adj2 (probe electrode)) and (((droplet near3 generat\$4) or ink adj jet drop adj2 demand direct adj writ\$5 "point by point") not ((split adj tip adj2 (probe electrode)) and (((((264/308,401.435,497) or (427/540,536,547,548,549,550,100,128,130,131,162-165,168,264,265,270,271) or (117/29,32)).CCLS.) and ((droplet near3 generat\$4) or ink adj jet drop adj2 demand direct adj writ\$5 "point by point") and ((electric\$5 magnetic\$5 corona poling)same (liquid solution solvant evaporat\$5 dry\$4) same(orient\$7 align\$6 polariz\$7 epitaxial\$3))))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/20 11:13

#4

S12	0	(split adj tip adj2 (probe electrode)) and (((electric\$5 magnetic\$5 corona poling)same (liquid solution solvant evaporat\$5 dry\$4) same(orient\$7 align\$6 polariz\$7 epitaxial\$3)) not ((split adj tip adj2 (probe electrode)) and (((((264/308,401.435,497) or (427/540,536,547,548,549,550,100, 128,130,131,162-165,168,264,265, 270,271) or (117/29,32)).CCLS.) and ((droplet near3 generat\$4) or ink adj jet drop adj2 demand direct adj writ\$5 "point by point") and ((electric\$5 magnetic\$5 corona poling)same (liquid solution solvant evaporat\$5 dry\$4) same(orient\$7 align\$6 polariz\$7 epitaxial\$3))))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/20 14:23
S13		(split adj tip adj2 (probe electrode)) and (((((264/308,401.435,497) or (427/540,536,547,548,549,550,100, 128,130,131,162-165,168,264,265, 270,271) or (117/29,32)).CCLS.) and ((droplet near3 generat\$4) or ink adj jet drop adj2 demand direct adj writ\$5 "point by point") and ((electric\$5 magnetic\$5 corona poling)same (liquid solution solvant evaporat\$5 dry\$4) same(orient\$7 align\$6 polariz\$7 epitaxial\$3))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/20 11:15
S14	18	(((264/308,401.435,497) or (427/540,536,547,548,549,550,100, 128,130,131,162-165,168,264,265, 270,271) or (117/29,32)).CCLS.) and ((droplet near3 generat\$4) or ink adj jet drop adj2 demand direct adj writ\$5 "point by point") and ((electric\$5 magnetic\$5 corona poling)same (liquid solution solvant evaporat\$5 dry\$4) same(orient\$7 align\$6 polariz\$7 epitaxial\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/20 11:17

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S15		(split adj tip adj2 (probe electrode)) and ((((264/308,401.435,497) or (427/540,536,547,548,549,550,100, 128,130,131,162-165,168,264,265, 270,271) or (117/29,32)).CCLS.) not ((split adj tip adj2 (probe electrode)) and (((((264/308,401.435,497) or (427/540,536,547,548,549,550,100,128,130,131,162-165,168,264,265,270,271) or (117/29,32)).CCLS.) and ((droplet near3 generat\$4) or ink adj jet drop adj2 demand direct adj writ\$5 "point by point") and ((electric\$5 magnetic\$5 corona poling)same (liquid solution solvant evaporat\$5 dry\$4) same(orient\$7 align\$6 polariz\$7 epitaxial\$3))))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/20 14:26
S16	112	(electric\$5 magnetic\$5 corona poling)same (slurry slurries)same(evaporat\$5 dry\$4 vaporiz\$6) same(orient\$7 align\$6 polariz\$7 epitaxial\$3) not ((electric\$5 magnetic\$5 corona poling)same (liquid fluid solution solvant)same(evaporat\$5 dry\$4 vaporiz\$6) same(orient\$7 align\$6 polariz\$7 epitaxial\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/20 14:24
S17	. 0	(split adj tip adj2 (probe electrode)) and (((electric\$5 magnetic\$5 corona poling)same (slurry slurries)same(evaporat\$5 dry\$4 vaporiz\$6) same(orient\$7 align\$6 polariz\$7 epitaxial\$3) not ((electric\$5 magnetic\$5 corona poling)same (liquid fluid solution solvant)same(evaporat\$5 dry\$4 vaporiz\$6) same(orient\$7 align\$6 polariz\$7 epitaxial\$3))) not ((split adj tip adj2 (probe electrode)) and (((((264/308,401.435,497) or (427/540,536,547,548,549,550,100,128,130,131,162-165,168,264,265,270,271) or (117/29,32)).CCLS.) and ((droplet near3 generat\$4) or ink adj jet drop adj2 demand direct adj writ\$5 "point by point") and ((electric\$5 magnetic\$5 corona poling)same (liquid solution solvant evaporat\$5 dry\$4) same(orient\$7 align\$6 polariz\$7 epitaxial\$3))))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/20 14:26

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S18	2	((droplet near3 generat\$4) or ink adj jet drop adj2 demand direct adj writ\$5 "point by point") and ((electric\$5 magnetic\$5 corona poling)same (slurry slurries)same(evaporat\$5 dry\$4 vaporiz\$6) same(orient\$7 align\$6 polariz\$7 epitaxial\$3) not ((electric\$5 magnetic\$5 corona poling)same (liquid fluid solution solvant)same(evaporat\$5 dry\$4 vaporiz\$6) same(orient\$7 align\$6 polariz\$7 epitaxial\$3))) not ((((264/308,401.435,497) or (427/540,536,547,548,549,550,100,128,130,131,162-165,168,264,265,270,271) or (117/29,32)).CCLS.) and ((droplet near3 generat\$4) or ink adj jet drop adj2 demand direct adj writ\$5 "point by point") and ((electric\$5 magnetic\$5 corona poling)same (liquid solution solvant evaporat\$5 dry\$4) same(orient\$7 align\$6 polariz\$7 epitaxial\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/20 14:27
S19	. 106	((droplet near3 generat\$4) or ink adj jet drop adj2 demand direct adj writ\$5 "point by point") and ((electric\$5 magnetic\$5 corona poling)same (liquid fluid solution solvant)same(evaporat\$5 dry\$4 vaporiz\$6) same(orient\$7 align\$6 polariz\$7 epitaxial\$3)) not (((264/308,401.435,497) or (427/540,536,547,548,549,550,100, 128,130,131,162-165,168,264,265, 270,271) or (117/29,32)).CCLS.) and ((droplet near3 generat\$4) or ink adj jet drop adj2 demand direct adj writ\$5 "point by point") and ((electric\$5 magnetic\$5 corona poling)same (liquid solution solvant evaporat\$5 dry\$4) same(orient\$7 align\$6 polariz\$7 epitaxial\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/20 14:41